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NATURE OF PROPOSAL:

Install a suit blower in the cockpit on the System 1 recorder cover. This space is also assigned to the B400 Rate Meter (S/B 724) requiring removal of the blower on missions requiring the rate meter. The blower and B400 rate meter will use a common mounting rack furnished with S/B 724 and attached permanently to the recorder cover, which allows quick removal of either unit by two snap-slide fasteners. The suit blower, Fed. Stock No. 4140-540-0517, will be GFE.

A 10 to 12 inch long hose on the right-hand side of the pressure suit will be required. The hose must be terminated with a USAF P/N 55B3536 disconnect coupling. It is the contractors understanding that the suit modification will be negotiated directly between the customer and suit manufacturer and therefore this modification, including the 55B3536 coupling, is not a portion of this ECP.

An 18 inch hose will be installed on the blower with a fitting to engage the 55B3536 disconnect on the suit. The pull away force to separate the fittings will not exceed 10 pounds.

Install suit blower ON-OFF switch on the pilots L.H. auxiliary switch panel adjacent to the slipper pump switch.

Install a 10A circuit breaker in the Q-Bay circuit breaker panel. Install necessary interconnecting wiring.

Prepare and issue Service Bulletin and fabricate kits for field installation. Spares required to be ordered on Depot Purchase Order request.